

Title (en)

OPTICAL LENS BASE WITH PROTECTIVE FILM AND PROCESS FOR PRODUCING OPTICAL LENS BASE

Title (de)

OPTISCHE LINSENBASIS MIT SCHUTZFILM UND PROZESS ZUR HERSTELLUNG EINER OPTISCHEN LINSENBASIS

Title (fr)

BASE DE LENTILLE OPTIQUE MUNIE D'UN FILM PROTECTEUR ET PROCEDE DE PRODUCTION D'UNE BASE DE LENTILLE OPTIQUE

Publication

**EP 1684097 A1 20060726 (EN)**

Application

**EP 04788374 A 20040930**

Priority

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- JP 2003380155 A 20031110

Abstract (en)

A protective film (10) is eccentrically adhered to a concave-side transfer surface (3b) of a first mold (3) which is used in a plastic lens forming mold, and part (10a) of the peripheral portion of the protective film is projected laterally from the mold (3). The protective film (10) comprises a film layer with an outer diameter smaller than that of the first mold (3), and an adhesive layer with a relatively low adhesive strength which is formed on one surface of the film layer.

IPC 8 full level

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CPC (source: EP KR US)

**B24B 9/14** (2013.01 - EP KR US); **B29D 11/00009** (2013.01 - EP); **B29D 11/00432** (2013.01 - EP KR US); **G02B 1/14** (2015.01 - EP KR US); **G02B 3/00** (2013.01 - EP US)

Cited by

FR2945358A1; US8714739B2; US9120277B2; WO2012108866A1; WO2010130885A1

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